

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)



Docket Number 473532000100

Application Number 09/758,873

Applicant

Shiping CHEN and Yuling LUO

Filing Date January 10, 2001

Group Art Unit 1623

Mailing Date August 20, 2001

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
<i>W</i>	1.	10/31/1989	4,877,745	Hayes et al.			
<i>W</i>	2.	01/01/1991	4,981,783	Augenlicht			
<i>W</i>	3.	12/31/1991	5,077,010	Ishizaka et al.			
<i>W</i>	4.	09/01/1992	5,143,854	Pirung et al.			
<i>W</i>	5.	09/07/1993	5,242,797	Hirschfield			
<i>W</i>	6.	01/24/1995	5,384,261	Winkler et al.			
<i>W</i>	7.	05/30/1995	5,419,966	Reed et al.			
<i>W</i>	8.	07/25/1995	5,436,327	Southern et al.			
<i>W</i>	9.	08/29/1995	5,445,934	Fodor et al.			
<i>W</i>	10.	11/28/1995	5,471,554	Rukavina et al.			
<i>W</i>	11.	12/12/1995	5,474,796	Brennan			
<i>W</i>	12.	06/11/1996	5,525,464	Drmanac et al.			
<i>W</i>	13.	10/15/1996	5,565,324	Still et al.			
<i>W</i>	14.	01/14/1997	5,593,839	Hubbell et al.			
<i>W</i>	15.	08/19/1997	5,658,802	Hayes et al.			
<i>W</i>	16.	10/14/1997	5,677,195	Winkler et al.			
<i>W</i>	17.	12/23/1997	5,700,637	Southern			
<i>W</i>	18.	04/21/1998	5,741,554	Tisone			
<i>W</i>	19.	04/28/1998	5,744,305	Fodor et al.			
<i>W</i>	20.	06/23/1998	5,770,151	Roach et al.			
<i>W</i>	21.	06/23/1998	5,770,367	Southern et al.			
<i>W</i>	22.	06/23/1998	5,770,722	Lockhart et al.			
<i>W</i>	23.	09/01/1998	5,800,992	Fodor et al.			
<i>W</i>	24.	09/15/1998	5,807,522	Brown et al.			
<i>W</i>	25.	11/03/1998	5,831,070	Pease et al.			
<i>W</i>	26.	11/07/1998	5,837,832	Chee et al.			

EXAMINER: *W*DATE CONSIDERED: *June 07*

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27.	07/06/1999	5,919,523	Sundberg et al.				
28.	09/07/1999	5,948,202	Miller				
29.	02/22/2000	6,027,889	Barany et al.				
30.	04/25/2000	6,054,270	Southern				
31.	08/15/2000	6,101,946	Martinsky				
32.	08/29/2000	6,110,426	Shalon et al.				

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Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
M	33.	11/11/1987	EP 0 245 206	Europe			
	34.	10/12/1988	EP 0 286 101	Europe			
	35.	04/22/1998	EP 0 837 320	Europe			
	36.	04/01/1993	WO 93/06241	WIPO			
	37.	10/05/1995	WO 95/26416	WIPO			
	38.	11/12/1998	WO 98/50782	WIPO			
	39.	12/23/1998	WO 98/58079	WIPO			
	40.	08/05/1999	WO 99/39186	WIPO			
	41.	11/25/1999	WO 99/60170	WIPO			

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M	42.	Abel et al., (1996). "Fiber-Optic Evanescent Wave Biosensor for the Detection of Oligonucleotides," <i>Analytical Chemistry</i> 68: 2905-2912.
V	43.	Beltz, G.A. et al., (1985). "Isolation of Multigene Families and Determination of Homologies by Filter Hybridization Methods," <i>Methods in Enzymology</i> 100(B,19): 266-285.
	44.	Bus, S.J. et al., (1991). "Detection of CN Emission from (2060) Chiron," <i>Science</i> 251: 774-777.
M	45.	Cheung, V.G. et al., (1999). "Making and Reading Microarrays," <i>Nature Genet.</i> 21: 15-19.
V	46.	Drmanac, R. et al., (1991). "An Algorithm for the DNA Sequence Generation from k-Tuple Word Contents of the Minimal Number of Random Fragments," <i>Journal of Biomolecular Structure & Dynamics</i> 8(5): 1085-1102.

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| 48. | Flotte et al., (1992). "Gene Expression from Adeno-associated Virus Vectors in Airway Epithelial Cells," <i>American Journal of Respiratory Cell and Molecular Biology</i> 7(3):349-356. |
| 49. | Flotte et al., (1993). "Expression of Cystic Fibrosis Transmembrane Conductance Regulator from a Novel Adeno-Associate Virus Promoter," <i>Journal of Biological Chemistry</i> 268(5): 3781-3790. |
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| 54. | Pease et al., (1994). "Light-Generated oligonucleotide Arrays for Rapid DNA Sequence Analysis," <i>Proc. Natl. Acad. Sci. USA</i> 91: 5022-5026. |
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| 60. | Uddin, A.H. et al., (1997). "A Fiber Optic Biosensor for Fluorimetric Detection of Triple-Helical DNA," <i>Nucleic Acids Research</i> 25(20): 4139-4146. |
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EXAMINER:

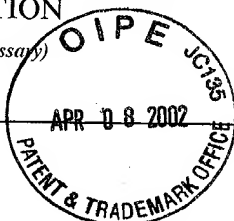
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Shipping CHEN and Yuling LUO

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Group Art Unit 1627

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
R	1.	07/04/1995	5,429,807	Matson et al.	422	131	
R	2.	03/14/2000	6,037,186	Stimpson	436	518	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
R	3.	12/11/1997	WO 97/46313	WIPO			

OTHER DOCUMENTS

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Examiner Initials	Ref. No.	Title

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
<i>W</i>	1.	10/30/2001	6,309,600 B1	Hunter			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

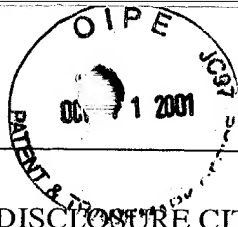
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PTO/SB/08 (2-92)
Sheet 1 of 1

Form PTO-1449

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Docket Number 473532000100

Application Number 09/251,873

Applicant

Shiping CHEN and Yuling Li

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	06/12/2001	6,245,518 B1	Baier			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

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